

## WEST Search History

DATE: Wednesday, January 15, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
L5	RGD same (repeating same unit?)	7	L5
L4	RGD same (repeating same unit?) and multiple?	0	L4
L3	RGD same (repeating adj unit?) and charge?	1	L3
L2	RGD and (repeating adj unit?)	97	L2
L1	polymer same repeating same charge and motif?	4	L1

END OF SEARCH HISTORY

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**Search Results - Record(s) 1 through 4 of 4 returned.****1. Document ID: US 6376248 B1**

L1: Entry 1 of 4

File: USPT

Apr 23, 2002

US-PAT-NO: 6376248

DOCUMENT-IDENTIFIER: US 6376248 B1

TITLE: Peptide-enhanced transfections

DATE-ISSUED: April 23, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hawley-Nelson; Pamela	Silver Spring	MD		
Lan; Jianqing	Germantown	MD		
Shih; PoJen	Columbia	MD		
Jessee; Joel A.	Mt. Airy	MD		
Schifferli; Kevin P.	Germantown	MD		
Gebeyehu; Gulilat	Silver Spring	MD		
Ciccarone; Valentina C.	Gaithersburg	MD		
Evans; Krista L.	Germantown	MD		

US-CL-CURRENT: 435/458; 435/235.1, 435/320.1, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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**2. Document ID: US 6051429 A**

L1: Entry 2 of 4

File: USPT

Apr 18, 2000

US-PAT-NO: 6051429

DOCUMENT-IDENTIFIER: US 6051429 A

TITLE: Peptide-enhanced cationic lipid transfections

DATE-ISSUED: April 18, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hawley-Nelson; Pamela	Silver Spring	MD		
Lan; Jianqing	Germantown	MD		
Shih; PoJen	Columbia	MD		
Jessee; Joel A.	Mt. Airy	MD		
Schifferli; Kevin P.	Germantown	MD		
Gebeyehu; Gulilat	Silver Spring	MD		

US-CL-CURRENT: 435/458; 435/235.1, 435/320.1, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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## 3. Document ID: AU 200228890 A WO 200245708 A2

L1: Entry 3 of 4

File: DWPI

Jun 18, 2002

DERWENT-ACC-NO: 2002-557569

DERWENT-WEEK: 200262

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TITLE: Isolated immunomodulatory polymer useful for treating e.g. HIV infections  
comprises repeating units of tetramer backbone

INVENTOR: KASPER, D L; ROEHL, M H ; WANG, Y

PRIORITY-DATA: 2000US-251747P (December 5, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 200228890 A	June 18, 2002		000	A61K031/00
WO 200245708 A2	June 13, 2002	E	089	A61K031/00

INT-CL (IPC): A61 K 31/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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## 4. Document ID: WO 200059515 A2 BR 200009531 A AU 200040563 A EP 1169045 A2

L1: Entry 4 of 4

File: DWPI

Oct 12, 2000

DERWENT-ACC-NO: 2000-656212

DERWENT-WEEK: 200206

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TITLE: Immunomodulating polymers, useful for treating interleukin-2  
(IL-2)-responsive (e.g. melanoma) or T-cell-responsive (e.g. inflammatory bowel  
disease or allograft rejection) disorders, or protecting against abscess formation

INVENTOR: KASPER, D L; ONDERBONK, A B ; TZIANABOS, A O ; WANG, Y ; ONDERDONK, A B

PRIORITY-DATA: 1999US-162457P (October 29, 1999), 1999US-127584P (April 2, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200059515 A2	October 12, 2000	E	099	A61K031/7088
BR 200009531 A	December 26, 2001		000	A61K031/7088
AU 200040563 A	October 23, 2000		000	A61K031/7088
EP 1169045 A2	January 9, 2002	E	000	A61K031/7088

INT-CL (IPC): A61 K 31/7088; A61 K 38/00; A61 K 38/20; A61 K 39/395; A61 P 37/02

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Term	Documents
POLYMER.DWPI,TDBD,EPAB,USPT,PGPB.	1151409
POLYMERS.DWPI,TDBD,EPAB,USPT,PGPB.	385084
REPEATING.DWPI,TDBD,EPAB,USPT,PGPB.	198466
REPEATING.S.DWPI,TDBD,EPAB,USPT,PGPB.	21
CHARGE.DWPI,TDBD,EPAB,USPT,PGPB.	574437
CHARGES.DWPI,TDBD,EPAB,USPT,PGPB.	147428
MOTIF?	0
MOTIFA.DWPI,TDBD,EPAB,USPT,PGPB.	1
MOTIFE.DWPI,TDBD,EPAB,USPT,PGPB.	2
MOTIFF.DWPI,TDBD,EPAB,USPT,PGPB.	45
(POLYMER SAME REPEATING SAME CHARGE AND MOTIF?).USPT,PGPB,EPAB,DWPI,TDBD.	4

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**Display Format:**

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[Previous Page](#)

[Next Page](#)

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**Search Results - Record(s) 1 through 1 of 1 returned.****1. Document ID: US 5514581 A**

L3: Entry 1 of 1

File: USPT

May 7, 1996

US-PAT-NO: 5514581

DOCUMENT-IDENTIFIER: US 5514581 A

TITLE: Functional recombinantly prepared synthetic protein polymer

DATE-ISSUED: May 7, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ferrari; Franco A.	La Jolla	CA		
Cappello; Joseph	San Diego	CA		

US-CL-CURRENT: 435/252.3; 435/252.33, 435/320.1, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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Generate Collection

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Term	Documents
RGD.DWPI,TDBD,EPAB,USPT,PGPB.	2230
RGDS.DWPI,TDBD,EPAB,USPT,PGPB.	328
REPEATING.DWPI,TDBD,EPAB,USPT,PGPB.	198466
REPEATING.S.DWPI,TDBD,EPAB,USPT,PGPB.	21
UNIT?	0
UNITA.DWPI,TDBD,EPAB,USPT,PGPB.	57
UNITB.DWPI,TDBD,EPAB,USPT,PGPB.	5
UNITD.DWPI,TDBD,EPAB,USPT,PGPB.	16
UNITE.DWPI,TDBD,EPAB,USPT,PGPB.	7433
UNITF.DWPI,TDBD,EPAB,USPT,PGPB.	5
UNITH.DWPI,TDBD,EPAB,USPT,PGPB.	1
(RGD SAME (REPEATING ADJ UNIT?) AND CHARGE?).USPT,PGPB,EPAB,DWPI,TDBD.	1

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[Previous Page](#)

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**Search Results - Record(s) 1 through 7 of 7 returned.****1. Document ID: US 6492332 B1**

L5: Entry 1 of 7

File: USPT

Dec 10, 2002

US-PAT-NO: 6492332

DOCUMENT-IDENTIFIER: US 6492332 B1

TITLE: Irrigation solution and methods for inhibition of tumor cell adhesion, pain and inflammation

DATE-ISSUED: December 10, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Demopulos; Gregory A.	Mercer Island	WA		
Pierce-Palmer; Pamela	San Francisco	CA		
Herz; Jeffrey M.	Mill Creek	WA		
Tanelian; Darrell L.	Dallas	TX		

US-CL-CURRENT: 514/12; 514/217, 514/226.2, 514/25, 514/254.06, 514/280, 514/288, 514/317, 514/327, 514/353, 514/356, 514/397, 514/413, 514/415, 514/509, 514/619, 514/654, 514/680

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**2. Document ID: US 5994311 A**

L5: Entry 2 of 7

File: USPT

Nov 30, 1999

US-PAT-NO: 5994311

DOCUMENT-IDENTIFIER: US 5994311 A

TITLE: Cell adhesion peptides for modifying the adhesion capacity of eukaryotic cells between each other

DATE-ISSUED: November 30, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eichner; Wolfram	Butzbach			DE
Kock; Katharina	Friedberg			DE
Mielke; Heiko	Neu Wulmstorf			DE
Doerschner; Albrecht	Hamburg			DE

US-CL-CURRENT: 514/18; 435/371, 435/372, 435/7.21, 514/12, 514/13, 514/14, 514/15, 514/16, 514/17, 530/324, 530/325, 530/326, 530/327, 530/328, 530/329, 530/330, 530/331, 530/350, 530/356, 530/363, 530/385, 530/403

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 3. Document ID: US 5837813 A

L5: Entry 3 of 7

File: USPT

Nov 17, 1998

US-PAT-NO: 5837813

DOCUMENT-IDENTIFIER: US 5837813 A

TITLE: Fibronectin Type III polypeptides

DATE-ISSUED: November 17, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ruoslahti; Erkki I.	Rancho Santa Fe	CA		
Morla; Alex	Carlsbad	CA		

US-CL-CURRENT: 530/350; 530/324, 530/380, 530/395

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 4. Document ID: US 5747452 A

L5: Entry 4 of 7

File: USPT

May 5, 1998

US-PAT-NO: 5747452

DOCUMENT-IDENTIFIER: US 5747452 A

TITLE: Method of modulating tumor cell migration using fibronectin type III peptides

DATE-ISSUED: May 5, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ruoslahti; Erkki I.	Rancho Santa Fe	CA		
Morla; Alex	Carlsbad	CA		

US-CL-CURRENT: 514/12; 435/7.24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 5. Document ID: US 5629291 A

L5: Entry 5 of 7

File: USPT

May 13, 1997

US-PAT-NO: 5629291

DOCUMENT-IDENTIFIER: US 5629291 A

TITLE: Methods of modulating fibronectin extracellular matrix assembly

DATE-ISSUED: May 13, 1997

## INVENTOR-INFORMATION:



NAME	CITY	STATE	ZIP CODE	COUNTRY
Ruoslahti; Erkki I.	Rancho Santa Fe	CA		
Morla; Alex	Carlsbad	CA		

US-CL-CURRENT: 514/12; 424/499; 435/402; 530/324; 530/380; 530/395; 530/408

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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## 6. Document ID: US 5514581 A

L5: Entry 6 of 7

File: USPT

May 7, 1996

US-PAT-NO: 5514581

DOCUMENT-IDENTIFIER: US 5514581 A

TITLE: Functional recombinantly prepared synthetic protein polymer

DATE-ISSUED: May 7, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ferrari; Franco A.	La Jolla	CA		
Cappello; Joseph	San Diego	CA		

US-CL-CURRENT: 435/252.3; 435/252.33; 435/320.1; 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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## 7. Document ID: US 5514581 A

L5: Entry 7 of 7

File: DWPI

May 7, 1996

DERWENT-ACC-NO: 1996-238772

DERWENT-WEEK: 200279

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TITLE: DNA encoding protein contg. repeated fibroin derived segments - linked by oligopeptide with cell adhesion properties useful, e.g. in wound dressings

INVENTOR: CAPPELLO, J; FERRARI, F A

PRIORITY-DATA: 1990US-0609716 (November 6, 1990), 1986US-0927258 (November 4, 1986), 1987US-0114618 (October 29, 1987), 1988US-0269429 (November 9, 1988), 1989WO-US05016 (November 7, 1989)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 5514581 A	May 7, 1996		071	C12N001/21

INT-CL (IPC): C12 N 1/21; C12 N 15/12; C12 N 15/70

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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UNITB.DWPI,TDBD,EPAB,USPT,PGPB.	5
UNITD.DWPI,TDBD,EPAB,USPT,PGPB.	16
UNITE.DWPI,TDBD,EPAB,USPT,PGPB.	7433
UNITF.DWPI,TDBD,EPAB,USPT,PGPB.	5
(RGD SAME (REPEATING SAME UNIT?)).USPT,PGPB,EPAB,DWPI,TDBD.	7

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